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RS6 XMTN
Eb=400V (WITH CASE) Ra 73Ω 6BL6OSC 4-2-57

f	ITOT	IP	Eg	IA	Pi	Pv	PO	EFF	OVERALL EFF
3 I	74	57	18	335	29.6	22.8	8.18	35.9	27.6
6 I	73	56	23	390	29.2	22.4	11.1	49.6	38.1
6 II	72	56	21	382	28.8	22.4	10.68	47.75	37
7 I	70	52	25	390	28.0	20.8	11.1	53.4	39.75
7 I ^	75	59	12	345	30.0	23.6	8.68	36.8	29.0
8 I	74	58	18	355	29.6	23.2	9.2	39.6	31.1
8 II	74	58	9	345	29.6	23.2	8.68	37.4	29.3
8 III	75	59	6	340	30.0	23.6	8.42	35.75	28.1
9 I	72	55	13	360	28.8	22.0	9.46	43	33.0
9 II	73	56	10	355	29.2	22.4	9.2	41	31.5
9 III	76	59	2.5	332	30.4	23.6	8.05	34.2	26.5
11 II	71	53	90	355	28.4	21.2	9.2	43.8	32.4
14 II	64	47	9	332	25.6	18.8	8.05	42.75	31.4
16 II	64	46	4.5	310	25.6	18.4	7.0	38.0	27.4
16 III	67	51	1	280	26.8	20.4	5.72	28.0	21.3
Ra = 600 Ω									
3 I	76	60	17	124	30.4	24.0	9.24	38.5	30.3
6 I	74	57	25	145	29.6	22.8	12.6	55.5	42.5
6 II	74	57	21	142	29.6	22.8	12.1	53.0	41.0
7 II	74	57	25	145	29.6	22.8	12.6	55.5	42.5
7 I	74	57	14	130	29.6	22.8	10.15	44.5	34.4
8 I	73	56	14	132	29.2	22.4	10.46	46.8	35.9
8 II	74	57	9	128	29.6	22.8	9.84	43.2	33.2
8 III	74	58	5.5	125	29.6	23.2	9.36	40.4	31.7
9 I	74	57	13	134	29.6	22.8	10.78	47.4	36.4
9 II	74	57	10	133	29.6	22.8	10.6	46.5	35.8
9 III	76	59	2.5	125	30.4	23.6	9.36	39.7	30.8
11 II	74	57	9	134	29.6	22.8	10.78	47.4	36.4
14 II	74	58	7	134	29.6	23.2	10.78	46.5	36.4
16 II	76	60	5	124	30.4	24.0	9.24	38.5	30.4
16 III	77	60	1	115	30.8	24.0	7.94	33.0	25.8
STAT									

SEE NOTE AT BOTTOM PAGE 2

RS-6 4MTR

$E_b = H_{00} \checkmark$

$$R_a = 1200 \Omega$$
$$4-2-\sqrt{2}$$

ABOVE READINGS WITH IMPROVED P. A TANK
& WITH JUMPER ON TANK SWITCH REMOVED
USING COPPER PLATE AT END OF TANK
COILS. TOROID HB OSC & SLUGGED LB OSC.
TAPS CALCULATED ON HB PA FOR 2400 MC
NG - SEE 4-4-52